



ARIZONA DEPARTMENT OF TRANSPORTATION

INTERMODAL TRANSPORTATION DIVISION

DRAINAGE SYSTEM AND MAJOR OUTFALLS

METROPOLITAN PHOENIX



March, 2003
Prepared by



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| 1 | 2 | 3 | 4 |
| 5 | 6 | 7 | 8 |
| 9 | 10 | 11 | 12 |
| 13 | 14 | 15 | 16 |
| 17 | 18 | | |

1 : 24,000
1000 0 1000 2000 3000 4000 5000 Feet

SHEET 7 OF 18

TW - 48", D - 8' Open Channel (topwidth=48", depth=8")

48" ADOT storm drain (diameter=48")

--- Other Municipal storm drain

||||| Drainage Tunnel

— Culvert Crossing

■ Detention Basin

■■■■■ Retention Basin

Legend

- 101-1.25 Major Outfall
- ＊ 101-6.85 Major Interconnection
- 15 CFS Pump Station (cfs)
- CBC Concrete Box Culvert
- RCP Reinforced Concrete Pipe
- CMP Corrugated Metal Pipe
- SD Storm Drain
- ▲ Direction of Flow
- Interstate Highway
- US Highway
- State Highway
- Local Road
- Railroad
- County Boundary
- Municipal Boundary
- Floodplain
- Waters of the US

Floodway data supplied by Flood Control District of Maricopa County
Roads, rail and boundary data supplied by Arizona Department of Transportation
Drainage system data from As-Built Plans and ADOTs 1992 NPDES Permit Application